memorandum

Idaho Operations Office

Date: January 28, 2009

Subject: 2009 Annual National Environmental Policy Act Planning Summary (OS-ETSD-09-013)

To: Eric J. Fygi, Acting General Counsel Office of the General Counsel DOE-HQ, GC-1/FORS

In accordance with DOE Order 451.1B, the Department of Energy, Idaho Operations Office (DOE-ID) is submitting its 2009 Annual National Environmental Policy Act (NEPA) Planning Summary. The 2009 Annual NEPA Planning Summary will be made available to the public as required by the Order. Estimated NEPA document costs are provided for actions that are well enough defined from a planning and budget perspective.

If you have any questions concerning the attachment or the DOE-ID NEPA compliance program, please contact me or our NEPA Compliance Officer, Jack Depperschmidt, at (208) 526-5053.

Attachment

cc: C. M. Borgstrom, DOE-HQ, GC-20/FORS

Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments

	~	Idaho	Operations Of	ffice		
	X1		Jan-09			
*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description		
Idaho National Laboratory Remote-Handled		Determination Date:	1/31/01	The proposed action would provide heavily shielded facilities for sorting,		
Waste Disposition Project (Formerly known as the The Remote Treatment Project)		Transmittal to State:		characterizing, treating, and repackaging remote handled radioactive waste, including		
		EA Approval:	2/13/09	sodium contaminated components, presently stored at the Materials and Fuels		
		Decision	2/20/09	Complex.		
		Determination Date:				
		Transmittal to State:				
		EA Approval:				
		Decision:				
		Determination Date:				
		Transmittal to State:				
		EA Approval:				
		Decision				
		Determination Date:				
		Transmittal to State:	ittal to State:			
		EA Approval:				
		FONSI:				
		Determination Date:				
		Transmittal to State:				
		EA Approval:				
		FONSI:				
		Determination Date:				
		Transmittal to State:				
		EA Approval:				
		FONSI:				
	Total Estimated Cost					
	\$200,000.00					

Annual NEPA Planning Summary Environmental Assessments Expected to be Prepared in the Next 12 Months

Idaho Operations Office

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*Title, Location	Estimated Cost Estimated Schedule (**NEPA Milestones)			Description	
Low-Level Radioactive Waste		Determination Date:	TBD	The proposed action would provide safe, compliant, and reliable	
Disposition Project		Transmittal to State:		disposal of Idaho National Laboratory remote-handled low-level	
		EA Approval:		waste.	
	\$100,000	Decision			
Resumption of the Transient Reactor				The Transient Reactor Test Facility would be upgraded to meet	
Test Facility Operations		Transmittal to State:		current DOE and national regulations to allow DOE to resume	
, , , , , , , , , , , , , , , , , , , ,		EA Approval:		operation of the transient reactor. Upgrades include replacement of	
	\$100,000	Decision		the reactor control panel electronics and the facility HEPA filtration and ventilation system.	
		Determination Date:			
		Transmittal to State:			
×		EA Approval:			
		Decision			
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
		Decision			
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
	Total Estimated				
	Cost				
	\$200,000.00	0	<u> </u>		

Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

		Idaho O	perations Office		
			Jan-09		
*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description	
Idaho High-Level Waste and Facilities Disposition Environmental Impact Statement (DOE/EIS-0287) - Idaho Nuclear Technology and	\$15,000,000	Determination Date:	6/9/97	The EIS presents an analysis of alternatives for the treatment and disposition	
		NOI:		of calcine, sodium-bearing waste, and newly generated liquid waste. The EIS	
		Scoping:		also presents an analysis of closure alternatives for facilities related to the	
Engineering Center on the Idaho National		Draft	1/21/00	High-Level Waste Program at the Idaho Nuclear Technology and Engineering	
Laboratory		Hearings	2/7-3/2/2000	Center. The Draft EIS was approved on 12/13/99 and a Notice was published in the Federal Register on 1/21/2000. The Final EIS was approved	
		Final	10/11/2002	08/15/2002 and a Notice was published in the Federal Register on 10/11/2002	
		ROD	2nd ROD 11/29/2006, 3rd ROD 12/31/2009	The 1st ROD was signed 12/13/2005 and issued in the Federal Register (FR) on 12/19/2005. The 2nd ROD addressed Tank Farm Facility closure, was signed 11/19/2006 and issued in the FR on 11/29/2006 in coordination with the Secretary's determination, NRC consultation, and under Section 3116 of the NDAA. The 3rd ROD will address HLW calcine disposition.	
Supplement Analysis for the Retrieval,	200,000	Supplement Analysis:		The supplement analysis would be prepared to determine if the analysis in the	
Treatment, and packaging of High-Level Waste		Determination Date:	6/1/09	2002 Final High-Level Waste and Facilities Disposition Enivornmental Impact	
Calcine at the Idaho National Laboratory		Approval:	8/31/09	Statement is still adequate to make a decision on the retrieval, treament, and packaging of high-level waste calcine.	
		Supplement Analysis:			
		Determination Date:			
		Approval:			
н	Total Estimated Cost			T	
	\$15,200,000.00),			

Annual NEPA Planning Summary Environmental Impact Statements Expected to be Prepared in the Next 24 Months

		Idaho Operations Office		
*Title, Location	Estimated Cost	Jan-09 Estimated Schedule (**NEPA Milestones)	Description	
None				
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
	Total Estimated			
	Cost			
	\$0.00			
	\$0.00			